

K052558

Vehicles Technology Co. LTD.

No. 238, San Tsun 1st, Yung Kang City, Tainan, Taiwan

Tel: +886-6-2436477 Fax: +886-6-2436479 e-mail: vcs.power@msa.hinet.net

510(k) Summary

Device

Trade name: **VCS S4T scooter**

Common name: **Electrical scooter**

QCI 27 2005

Classification name: **Motorized three-wheeled vehicle**

Medical specialty (Panel): **Physical Medicine Device**

Regulation number: **890.3800**

Product Code: **89INI**

Classification: **Class II**

Predicate devices

Bewell SC 20 (K043326)/Cycling and Health Tech Industry R&D Center/CHC

Intend use of device

VCS S4T scooter is intended for an indoor/outdoor scooter that provides transportation for disabled or elderly persons limited to a seated position.

Device description:

The **VCS S4T** scooter is an indoor/outdoor transportation vehicles which is battery operated. The movement of the scooter is controlled by a tiller handle and a **thumb operated potentiometer throttle control lever** to engage and disengage the scooter motion in both the forward and reverse directions.

Substantial equivalence:

The **VCS S4T scooter** is substantially equivalent to the **Bewell SC 20 (K043326)** manufactured by **Cycling and Health Tech Industry R&D Center/CHC**.

There are minor differences in performance specifications of the scooters, these differences do not alter the intended function and use of the device, nor do they raise any new questions pertaining to safety or effectiveness. Therefore, **Vehicles Technology** believes that the **VCS S4T** scooter is substantially equivalent to legally marketed devices currently in commercial distribution.



OCT 27 2005

Food and Drug Administration
9200 Corporate Boulevard
Rockville MD 20850

Chang Wan Lan
Cycling and Health Tech Industry R&D Center/CHC
No. 17, 37th Road
Taichung Industry Park
Taichung,
China (Taiwan) 407

Re: K052558

Trade/Device Name: VCS S4T
Regulation Number: 21 CFR 890.3800
Regulation Name: Motorized three-wheeled vehicle
Regulatory Class: II
Product Code: IN1
Dated: October 12, 2005
Received: October 18, 2005

Dear Chang Wan Lan:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.


If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the Federal Register.


Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

This letter will allow you to begin marketing your device as described in your Section 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please contact the Office of Compliance at (240) 276-0120. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR Part 807.97). You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its Internet address <http://www.fda.gov/cdrh/industry/support/index.html>

Sincerely yours,



 Mark N. Melkerson
Acting Director
Division of General, Restorative
and Neurological Devices
Office of Device Evaluation
Center for Devices and
Radiological Health

Enclosure

3. Device descriptive information

3.1 Statement of indication for use

Statement of Indications for Use

510(k) Number (if known): K052558

Device Name: **VCS S4T**


Indications for Use:

The **VCS S4T** scooter is motor driven, indoor and outdoor transportation vehicles with the intended use to provide mobility to disabled or elderly persons limited to a seated position.

Prescription Use _____ Over-The-Counter Use **X**
(Part 21 CFR 801 Subpart D) AND/OR (Part 21 CFR 807 Subpart C)

(PLEASE DO NOT WRITE BELOW THIS LINE-CONTINUE ON ANOTHER
PAGE OF NEEDED)

Concurrence of CDRH, Office of Device Evaluation (ODE) Page 1 of 1



(Division Sign-Off)
Division of General, Restorative,
and Neurological Devices

510(k) Number K052558

(Posted November 13, 2003)